


```
SSSSSSSS MM MM GGGGGGGG LL 111111 88888888
SSSSSSSS MM MM GGGGGGGG LL 111111 88888888
SS SS MM MM MM GG GG LL LL 11 88 88
SS SS MM MM MM GG GG LL LL 11 88 88
SS SS MM MM MM GG GG LL LL 11 88 88
SSSSSS SS MM MM MM GG GG LL LL 11 88888888
SSSSSS SS MM MM MM GG GG LL LL 11 88888888
SS SS MM MM MM GG GG GG GG LL 88 88
SS SS MM MM MM GG GG GG GG LL 88 88
SS SS MM MM MM GG GG GG GG LL 88 88
SSSSSSSS MM MM GGGGGG LLLLLLLLLL 111111 88888888
SSSSSSSS MM MM GGGGGG LLLLLLLLLL 111111 88888888
.....
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```

```
RRRRRRRR EEEEEEEEE QQQQQQ
RRRRRRRR EEEEEEEEE QQQQQQ
RR RR RR EE QQ QQ
RR RR RR EE QQ QQ
RR RR RR EE QQ QQ
RRRRRRRR EEEEEEEEE QQ QQ
RRRRRRRR EEEEEEEEE QQ QQ
RR RR EE QQ QQ
RR RR EE QQ QQ
RR RR EE QQ QQ
RR RR EE QQ QQ
RR RR EEEEEEEEE QQQQ QQ
RR RR EEEEEEEEE QQQQ QQ
```

XTITLE'SMGLIB - Screen Management BLISS Library'
Run-Time Library Screen Management BLISS Definition Library
File: SMGLIB.REQ, Edit: STANT009

```
*****
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```

Author: Steven B. Lionel, 29-April-1983

- 1-001 - Original. SBL 29-April-1983
- 1-002 - Correct logical name for RTLML. SBL 30-Apr-1983
- 1-003 - Don't include SMGDEF since it comes from STARLET. SBL 2-May-1983
- 1-004 - Add in SMGTERM.REQ and SMGLNK.REQ for SMG\$ESCAPE_GENERATOR.
LEB 23-May-1983
- 1-005 - Fix reference for SMGTERM and SMGLNK to RTLIN. LEB 24-May-1983
- 1-006 - Add output-specific require files. PLL 14-Jun-1983
- 1-007 - Conditionally require SMGDEF. (These definitions may already be
in Starlet, depending on the version of Starlet used.) Move macros
and linkages to SMGMACROS.REQ and SMGLNK.REQ. PLL 21-Jun-1983
- 1-008 - Require SMGTRMPTR.
- 1-009 - Until V4 build, temporarily define SMG\$K_TOP, etc.

+ This file is the master source for SMGLIB.L32.
It contains definitions for macros and symbols used internally to the
Run-Time Library Screen Management procedures.

SWITCHES ADDRESSING_MODE (EXTERNAL=GENERAL, NONEXTERNAL=WORD_RELATIVE);

LIBRARY 'RTLSTARLE'; ! SYSS\$LIBRARY:STARLET.L32

+
! Screen Management specific definitions.

!-

```
REQUIRE 'RTLML:SMGKCB';
REQUIRE 'RTLML:SMGKDE';
REQUIRE 'RTLML:SMGKTH';
REQUIRE 'RTLML:SMGKQB';
REQUIRE 'RTLIN:SMGLNK';
REQUIRE 'RTLIN:SMGTERM';
REQUIRE 'RTLIN:SMGDATSTR';
REQUIRE 'RTLIN:SMGMACROS';
```

```
%IF NOT %DECLARED (SMG$K_TRM_CTRLA) ! check for 1st symbol in SMGDEF
%THEN REQUIRE 'RTLML:SMGDEF';
%FI
```

```
%IF NOT %DECLARED (SMG$K_TOP)
%THEN
    LITERAL SMG$K_TOP=0;
    LITERAL SMG$K_BOTTOM=1;
    LITERAL SMG$K_LEFT=2;
    LITERAL SMG$K_RIGHT=3;
```

%FI

```
%IF NOT %DECLARED (SMG$K_ANSI CRT) ! check for 1st symbol in SMGTRMPTR
%THEN REQUIRE 'RTLML:SMGTRMPTR';
%FI
```

! End of file SMGLIB.REQ

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